# IAP12 Rec'd PCT/PTO 25 APR 2007

**PATENT** 

Attorney Docket No.: 46969-5456

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicati	on of: Kazuto SAKEMURA et al.	) Confirmation No.: 8306
pplication	on No.: 10/594,904	) Group Art Unit: Unassigned
Septem	ber 29, 2006	) Examiner: Unassigned )
MANU AND I DISPL	JFACTURING METHOD THEREOF MAGE PICK UP DEVICE OR AY DEVICE USING ELECTRON	) ) ) )
issioner ox 1450	for Patents	·
UNDER	RESPONSE TO NOTIFICATION O 35 U.S.C. § 371 IN THE U.S. DESIGN	
This re	eplies to the Notification of Missing Requ 16, 2007.	uirements (Form PCT/DO/EO/905) mailed <u>March</u>
А сору	of the Notification of Missing Requiren	ments (Form PCT/DO/EO/905) is enclosed.
Declar	ation Or Oath	•
$\boxtimes$	No declaration or oath was filed. Enclo	osed is the original Combined Declaration and
	The specification attached to the declarany amendments thereto which were fil	
	The declaration or oath which was filed Combined Declaration and Power of At	d was determined to be defective. A new original attorney is attached.
English	n Translation of Non-English Language I	Papers
	<del>_</del>	sh translation of the non-English language It is requested that this translation be used as the TO.
	Also enclosed is the Verification of Tra	anslation Document
Small I	Entity Statement(s)	
	Applicant(s) hereby assert small entity	status.
	Septemine ELEC MANU AND I DISPL EMIT I STOP in issioner fox 1450 andria, VA	This replies to the Notification of Missing Req. 16, 2007.  A copy of the Notification of Missing Required Declaration Or Oath  No declaration or oath was filed. Encl. Power of Attorney.  The specification attached to the declarany amendments thereto which were filed. The declaration or oath which was filed. Combined Declaration and Power of Attorney appears as originally filed. Copy for examination purposes in the Filed.  Also enclosed is the Verification of Translation Statement(s)

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### Fee Calculation

			Basic National Stage F	Fee:
			-	0.00 Previously Paid
	Number Filed	Number Extra	at a Rate of	
Total Claims	31 -20 =	11	\$50.00 each=	Previously Paid
Independent Claims	2 - 3 =	0	\$200.00 each=	\$0.00
Multiple dependent claim(s), if any			\$360.00	Previously Paid
Missing Requirements Surcharge Fee			\$130.00	\$130.00
Application Size Fee \$250.00 for each addition	anal 50 cheets that exce	eeds 100		\$0.00
Application Search Fee			\$400.00	Previously Paid
Examination Fee			\$200.00	Previously Paid
			SUB-TOTA	L = \$130.00
Fee For Application Filed With A Non-English Specification (37 C.F.R. § 1.17(k) and § 1.52(d)			\$130.00	\$0.00
Fee For Processing and retention of application (37 C.F.R. § 1.21(1) and § 1.53(d)			\$130.00	\$0.00
- \/			TOTAL FILING FE	E = \$130.00

## 6.

Extens	sion of Time		
The prapply.	oceedings herein are for a pat	ent application and	the provisions of 37 C.F.R. § 1.136(a)
	Applicants petition for an ex §§ 1.17(a)-(d), for the total	·	fees for which are set out in 37 C.F.R. hecked below:
	Total Months Requested One month Two months Three months Four months Five months	Extension Fee \$120.00 \$450.00 \$1,020.00 \$1,590.00 \$2,160.00	Extension Fee [Small Entity] \$60.00 \$225.00 \$510.00 \$795.00 \$1,080.00
Extens	tion of time fee due with this	request: \$	
If an a	dditional extension of time is	required, please con	sider this a Petition therefor.
$\boxtimes$	Applicant believes that no e	xtension of time is r	equired. However, this conditional

petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

## 7.

Fee Pa	ayment			
The to	otal fee due is:	Completion Fees Assignment Fees Total Fee Due	\$ <u>130.00</u> \$ <u>40.00</u> \$ <u>170.00</u>	
$\boxtimes$	A check in the	e amount of \$ <u>170.00</u> to	cover the above fees is enclosed	
	The Commiss 50-0573.	ioner is hereby authoriz	zed to charge the total fee due to Deposit Accor	unt
0760\1				

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 $\boxtimes$ Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0573. 8. Additional papers enclosed. PCT/IB/338 English translation of the International Preliminary Examination Report PCT/IB/373 PCT/ISA/237 PCT/ISA/210 (International Search Report dated ) Information Disclosure Statement non-US patent documents as listed Form PTO-1449, Assignment Recordation Cover Sheet (PTO Form-1595) Assignment of the invention to Pioneer Corporation and Pioneer Micro Technology Corporation

Respectfully submitted,

DRINKER MIDDLE & REATH LLP

Peter J. Sistare, Reg. No. 48,183

Date: April 25, 2007 Customer No. 055694

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## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

371 FORMALITIES LETTER

OC000000022933250\*

Docketed

Case

Action

Due Dat

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATTY. DOCKET NO.	
10/594,904	Kazuto SAKEMURA	46969-5456		969-5456
		INTER	NATIONAL APP	LICATION NO.
	The principal and full his bound largered !		PCT/JP05/0	)5643
55694 DRINKER BIDDLE & REATH (DO))	CELLA PLANT C	I.A. FILI	NG DATE	PRIORITY DATE
1500 K STREET, N.W.		03/22	2/2005	03/30/2004
SUITE 1100 WASHINGTON, DC 20005-1209	MAR 1 9 2007		CONFIRM	ATION NO. 8306

Date Mailed: 03/16/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/29/2006
- English Translation of the IA filed on 09/29/2006
- Copy of the International Search Report filed on 09/29/2006
- Copy of IPE Report filed on 09/29/2006
- Preliminary Amendments filed on 09/29/2006
- Information Disclosure Statements filed on 12/06/2006
- U.S. Basic National Fees filed on 09/29/2006
- Priority Documents filed on 09/29/2006

04/27/2007 MKAYPAGH 00000096 10594904

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/594,904	PCT/JP05/05643	46969-5456

FORM PCT/DO/EO/905 (371 Formalities Notice)